

10/501274

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

DT04 Rec'd PCT/PTO 08 JUL 2004

Applicants: Brent Brower, Michael Weston, Tanveer Singh, and John T. Haworth
For: Conduit Intersection for High Pressure Fluid Flow
Docket No. 71533-0018

INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents
PO Box 1450
Alexandria, VA 22313-1450

Sir:

The references listed on the attached Form PTO-SB08 are submitted herewith pursuant to 37 C.F.R. §§ 1.97-1.99 in accordance with Applicants' duty of disclosure as set forth at 37 C.F.R. § 1.56. Copies of non-US listed references are enclosed herewith. A copy of the International Search Report from the parent PCT patent application is enclosed herewith.


The submission of the accompanying information is not intended to imply that more pertinent prior disclosures may not exist, nor is it an admission by Applicants that any one or more of the documents submitted herewith form a part of the scope and content of the prior art.

This Information Disclosure Statement is submitted with the filing of the above-referenced application.

Respectfully submitted,

Brent Brower, Michael Weston, Tanveer Singh, and
John T. Haworth

Dated: 9 July 2004



Joel E. Bair, Reg. No. 33,356
McGARRY BAIR PC
171 Monroe Avenue, N.W., Suite 600
Grand Rapids, Michigan 49503
616-742-3500

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Substitute for form 1449/PTO

**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**

(Use as many sheets as necessary)

Sheet

of

Complete if Known

107501274

Application Number

Filing Date

First Named Inventor

Brent Brower

Art Unit

Examiner Name

Attorney Docket Number

71533-0018

U. S. PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Document Number Number-Kind Code ² (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		US- 2002/053341	05-09-2002	Imura et al.	
		US- 6,223,726	05-01-2001	Jung et al.	
		US- 5,862,995	01-26-1999	Wu	
		US- 6,450,778	09-17-2002	Spoolstra et al.	
		US- 5,636,615	06-10-1997	Shorey et al.	
		US- 6,339,877	01-22-2002	Straub et al.	
		US-			
		US-			
		US-			
		US-			
		US-			
		US-			
		US-			
		US-			
		US-			
		US-			
		US-			
		US-			
		US-			
		US-			
		US-			
		US-			
		US-			

FOREIGN PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Foreign Patent Document Country Code ³ Number ⁴ Kind Code ⁵ (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages Or Relevant Figures Appear	T ⁶
		DE 199 49 962 A	04-26-2001	Robert Bosch GmbH		
		DE 199 48 341 A	04-19-2001	Robert Bosch GmbH		
		DE 199 49 963 A	04-26-2001	Robert Bosch GmbH		

Examiner
SignatureDate
Considered

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. ¹ Applicant's unique citation designation number (optional). ² See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶ Applicant is to place a check mark here if English language Translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, Washington, DC 20231.

If you need assistance in completing the form, call 1-800-PTO-9199 (1-800-786-9199) and select option 2.